## **CUSTOMER NO. 24737**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of M. BREEUWER	)	Examiner: P. MEHTA
Serial No.: 10/562,892	) )	Art Unit: 3737
Filed: December 29, 2005	)	Confirmation: 6935
·	)	
For: NON-INVASIVE QUANTITATIVE	)	
MYOCARDIAL	)	
PERFUSION ASSESSMENT	)	
Date of Last Office Action:	)	
May 6, 2009	)	
Attorney Docket No.:	)	Cleveland, OH 44114
NL030839US1 / PKRX 2 00116	)	August 4, 2009

## **AMENDMENT C**

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is responsive to the non-final Office Action of May 6, 2009.

Amendments to the specification (Abstract) appear on page 2.

Amendments to the claims are reflected in the listing of claims, which begins on page 3.

Remarks begin on page 9.

## CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this **AMENDMENT** C and accompanying documents in connection with U.S. Serial No. 10/562,892 are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

August 4 2009

Patricia A. Heim